



Mark A. Rowley, M.D.
Fellow American Academy of Orthopaedic Surgeons
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Summary of Qualifications

Board-Certified Orthopaedic Surgeon specializing in adult reconstruction and trauma (ABOS certificate expires 2037). Good professional record- no board actions, judgements or settlements. Full time clinical practice. I am an experienced forensic medical reviewer.

Accomplished skills in knee and shoulder surgery, joint replacement, arthroscopic surgery and trauma.

Fellowship training at the Johns Hopkins School of Medicine.

Independent Medical Examiner.

Expert Case Reviewer with deposition and trial experience. Areas of interest – diagnosis and treatment of orthopaedic conditions, worker’s compensation, personal injury, disability and orthopaedic implant product liability.

Expert Case Reviews have been completed for law firms, insurance companies, U.S. Department of Labor, U.S. Department of Justice, Veterans Administration and individuals.

Licensed in Virginia, North Carolina, South Carolina, Florida and Oregon.

Education and Professional Training

- 1999-2000 The Johns Hopkins University School of Medicine- Fellowship in Adult Reconstruction and Joint Replacement.
- 1991-1995 Wake Forest University/Baptist Medical Center-Residency in Orthopaedic Surgery.
- 1990-1991 Wake Forest University/Baptist Medical Center-Internship in General Surgery.
- 1986-1990 M.D. Medical College of Virginia

Professional Experience

- 8/2024- present Orthopaedic Surgeon- Synergy Health Partners
Newport, Oregon
- 4/2019- 8/2024 Tideland Health with MUSC, Orthopaedic Surgery, Myrtle Beach, South Carolina
- 8/2004-present Roanoke, Virginia and Myrtle Beach, South Carolina -consultant and expert orthopaedic surgery case reviewer, occupational medicine, independent medical evaluations, work related injuries and return to work programs. Bridging the gap between healthcare and workplace disorders by integrating clinical, legal and insurance issues.
- 2/2012- 3/1/2019 Lewis Gale Medical Center, Salem, Virginia. LGMC is a tertiary, referral center for a multihospital system in Southwestern, Virginia. Top ranked facility by the Joint Commission and healthcare consumer organizations.
- 9/2013- 3/1/2019 Department of Surgery, Professional Practice Review at Lewis Gale Medical Center. Quality assurance committee reviewing outcomes of surgery and risk management.
- 2006-2012 Full time clinical practice. High Point Regional Hospital. High Point, North Carolina.
- 2000-2006 Full time clinical practice. INOVA/Loudoun Hospital, Leesburg, Virginia. Reston Hospital, Reston, Virginia.
- 1995-1999 Full time clinical practice. High Point Regional Hospital. High Point, North Carolina.

Academic Appointments and Teaching Experience

3/2012-present	Virginia Tech/VCOM Assistant Professor
8/2015-2019	Roanoke College- Instructor in Anatomy and Physiology
8/2007-1/2012	Wake Forest University
8/2000-8/2006	Chatham University
8/1999-8/2000	The Johns Hopkins University School of Medicine- Department of Orthopaedic Surgery

Publications

2018	Fracture Reduction Instruments Used in Orthopaedic Trauma (video).
2017	Total Knee Arthroplasty Technique Manuel (video). Reverse Shoulder Arthroplasty Technique Manuel (video).
2015	Cement Preparation Technique for Knee Arthroplasty (video).

Professional Development

2025	AAOS, MSIS and OTA Orthopaedic Infectious Diseases Course BLS
2024	AAOS Adult Reconstruction Practice Prep Plan
2023	Surgical Insights: Taking Orthopaedic Trauma Call AAOS BLS/ACLS Against Medical Advice: Autonomy Versus Safety
2022	Southern Orthopaedic Association
2021	Prevention of Medical Errors Controlled Substances Prescribing

Risk Management: Repairing Difficult Patient Relationships

2020

AAOS Adult Spine

AAOS Foot and Ankle

2019

IME Skills for Physicians: The Master's Program

AAOS Adult Reconstructive Surgery of the Hip and Knee

AAOS Unstable Intertrochanteric Hip Repair with a
Cephalomedullary Nail

Florida Medical Association: Preventing Medical Errors for
Physicians

MedRisk: Risk Management- Failure to Diagnose

MedRisk: Risk Management Rounds- Orthopaedics

2018

AAOS Musculoskeletal Trauma

Orthopaedic Trauma Association Boot Camp

Orthopaedic Association Annual Meeting

Southern Orthopaedic Association Annual Meeting

2018

Florida Medical Association Opioid Summit: Responsible
Prescribing.

Professional Affiliations

Diplomate, American Board of Orthopaedic Surgery
Fellow, The American Academy of Orthopaedic Surgeons
Florida Medical Association

Updated 8/18/2025